



Docket No: 740756-2952

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
Shunpei YAMAZAKI et al.	)	
Application No. 10/576,641	)	Art Unit: Not Known
Filed: April 21, 2006	)	Confirmation No. Not Known
For: METHOD FOR MANUFACTURING LIQUID CRYSTAL DISPLAY DEV		

## INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§1.97 and 1.98.

Pursuant to 37 C.F.R. §1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. §371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. 1.97(b), no fee or statement is required.

Applicants inform the Examiner that US 5,162,901 and JP 03-141325 (except EP 0 399 846 A2) were cited by the Japan Patent Office on December 21, 2004 in a counterpart International Application No. PCT/JP2004/016796, as

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shown in the attached Partial International Search Report. Please note that EP 0 399 846 A2 is in the same family as US 5,162,901 and JP 03-141325.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees in connection with this filing which may be required, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By:

Costellia

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Date: June 30, 2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known			
Application Number	10/576,641		
Filing Date	April 21, 2006		
First Named Inventor	Shunpei YAMAZAKI et al.		
Art Unit	rt Unit Not Known		
Examiner Name	Not Known		
Attorney Docket Number	740756-2952		

	U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 5,162,901	11-10-1992	Shimada et al.	
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		FO	REIGN PATENT DO	DCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Kind Code <sup>5</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		JP 03-141325	06-17-1991	Shimada et al.		AB
		EP 0 399 846 A2	11-28-1990	Shimada et al.		FULL
		OTHER PRIOR A	ART – NON PATENT L	ITERATURE DOCUMENTS	<u></u>	<u> </u>
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>	
		Partial International Search December 21, 2004	Report of Applica	ation No. PCT/JP2004/0	16796 Dated	

Examiner	 Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.